

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: to be assigned
Applicant(s): Zhang et al.
Filed: herewith
Art Unit:
Examiner:
Title: Constrained Optimization Based MIMO LMMSE-SIC Receiver
for CDMA Downlink

Attorney Docket No.: 873.0157.U1(US)

Customer No.: 29,683

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Information Disclosure Statement

(37 C.F.R. §1.97(b))

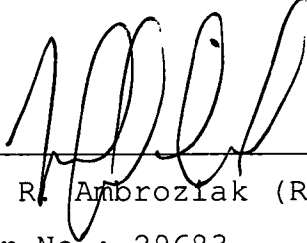
Sir:

The following information is being disclosed to the U.S. Patent and Trademark Office as information that may be material to the examination of the above-identified patent application.

Applicant's Attorney is aware of the documents listed on the enclosed Form PTO-1449. The documents listed were cited in an International Search Report issued in the parent International application. A copy of the Search Report is attached.

The filing of this Statement is not to be construed as a representation that a search has been made regarding the claimed invention (37 C.F.R. §1.97(g)) or that no other possible material information exists. In addition, the filing of this Statement is not to be construed to be an admission that the information cited in the Statement is, or is considered to be, material to Patentability (37 C.F.R. §1.97(h)).

Respectfully submitted,



29 Aug 06

Jeffrey R. Ambroziak (Reg. No. 47,387) Date

Customer No.: 29683
Harrington & Smith, LLP
4 Research Drive
Shelton, CT 06484-6212
203-925-9400

**INFORMATION DISCLOSURE
CITATION FORM FOR
PATENT APPLICATION
(FORM PTO-1449)
(Substitute)**

Docket No.: 873.0157.U1(US)

Serial No.: to be assigned

Applicant(s): Zhang et al.

10/590671

Filing Date: herewith

Group: 2611

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number (Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant	Class	Sub-class
/LN/	US-2001/0053143 A1	12-20-2001	Li et al.	370	344
/LN/	US-2003/0076908 A1	04-24-2003	Huang et al.	375	350
	US-				
	US-				
	US-				
	US-				
	US-				
	US-				
	US-				
	US-				
	US-				
	US-				

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number (Country Code-Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name Of Patentee of Applicant	Translation? Yes/No/n/a
	- -			
	- -			
	- -			
	- -			
	- -			
	- -			

OTHER DOCUMENTS (Author (Capitalize), Title, Date, Pages, Etc., if known)

Examiner's Signature: /Leon Viet Nguyen/

Date Considered: 04/29/2009

Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered.
Include a copy of this citation form with your next correspondence to the Applicant(s).